

## Amendments to the Specification

Please replace paragraph [0029] with the following amended paragraph:

A<sup>1</sup>

[0029] FIG. 12 shows ~~geodesic domed~~ isotensoid mandrels for filament winding;

A<sup>2</sup>

Please replace paragraph [0031] with the following amended paragraph:

[0031] FIG. 14 shows filaments being wound on a ~~geodesic~~ an isotensoid mandrel;

A<sup>3</sup>

Please replace paragraph [0033] with the following amended paragraph:

[0033] FIG. 16 shows two ~~geodesic domed~~ isotensoid filament wound preforms;

A<sup>4</sup>

[0051] Referring now to FIG. 6, the cylindrical mold 28 comprises a bottom mold cap 30, a top mold cap 32, and a tubular body 34. The caps 32 and 30 are clamped to the cylindrical body 34 of the mold 28 by pivoted ~~claims~~ clamps 36. With the top mold cap 32 removed, the core 14 is inserted within the preform 10 and the preform 10 is inserted into the mold 28. The fitting 22, the top preform 20, the top mold cap 32 and a threaded core 33 are pre-assembled by inserting the threaded core 33 into an opening 38 in the mold cap 32 and threading the core 33 into the fitting 22 while sandwiching the top preform 20 between the fitting 22 and the top mold cap 32. The pre-assembly is then placed in the mold 28 with the nozzle 18 projecting through a bore 40 in the threaded core 33. The clamps 36 are then clamped to the cap 32.